



**AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF MEDICAL SCIENCES
DEPARTMENT OF NURSING & MIDWIFERY SCIENCES
KENYA REGISTERED COMMUNITY HEALTH NURSING
END OF SEMESTER SEPTEMBER-DECEMBER 2022 EXAMINATIONS**

DNS 311 :COMMUNITY HEALTH NURSING II

DATE: 7TH DECEMBER 2022

Duration: 2 HOURS Start: 9:00 AM Finish: 11:00 AM

INSTRUCTIONS

1. This exam is out of 70 marks
2. This Examination comprises THREE Sections. Section A: Multiple Choice Questions (20 marks) Section B: Short Answer Questions (30 marks) and Section C: Long Answer Questions (20 marks)
3. Answer ALL Questions.
4. Do Not write anything on the question paper -use the back of your booklet for rough work if need be.

SECTION A: MULTIPLE CHOICE QUESTIONS (20 MARKS).

1. Physical education lesson in primary schools are an example of: -
 - a. Primordial prevention
 - b. Primary prevention
 - c. Secondary prevention
 - d. Tertiary prevention
2. The school health committee is made up of (1 Point)
 - a. Teachers, Community health nurse, the church members
 - b. County health nurse, Community formal and informal leaders, Parents
 - c. Teachers, students, Community health nurse, community health worker
 - d. Teachers, Community formal and informal leaders, Community health nurse
3. When the community has to spend long hours walking to a health facility, the facility is said to lack:
 - a. Availability.
 - b. Access.
 - c. Adequacy.
 - d. Affordability
4. A PHC element that addresses morbidity and mortality in a community is:
 - a. Education
 - b. Local disease control
 - c. EPI
 - d. MCH/FP
5. When more health resources are sent to the most deserving members of the population, the goal is to achieve:
 - a. Equality.
 - b. Equity.
 - c. Justice.
 - d. Universal health coverage.
6. An example of battery is:
 - a. Performing a procedure without consent
 - b. Threatening to give a patient a medication
 - c. Telling the patient that he or she cannot leave the hospital
 - d. Observing care provided to a patient without the patient's permission
7. A community unit (CU):
 - a. Is composed of 500-1000 people.
 - b. Is served by seven (7) CHVs
 - c. Serves 5,000 people.
 - d. Is where members of the community get the usual health care.

8. A disorder characterized by inability to read is:
 - a. Dysgraphia,
 - b. Dyslexia,
 - c. Dyscalculia,
 - d. Dyspraxia
9. Ototoxic drugs include:
 - a. Kanamycin, Zidovudine.
 - b. Rifampicin, Ketoconazole.
 - c. Amikacin, Streptomycin.
 - d. Diazepam, Furosemide.
10. A hearing impairment that occurs due to old age is:
 - a. Amblyopia.
 - b. Presbycusis.
 - c. Presbyopia
 - d. Meniere's disease
11. The commonest cause of visual impairment is:
 - a. Glaucoma
 - b. Cataract.
 - c. Trachoma.
 - d. Refractive errors
12. The needs of children are guaranteed by chapter _____ of Kenya's Constitution.
 - a. 43
 - b. 53
 - c. 1
 - d. 42
13. A Mass-casualty incident is declared when:
 - a. Many patients are brought to the emergency unit.
 - b. The number of patients overwhelm available resources.
 - c. The severity of injuries is manageable within available resources.
 - d. The facility is required to recall staff of off duty to help manage the situation.
14. A disadvantage that limits or prevents the fulfillment of a person's role in the community is:
 - a. Handicap.
 - b. Disability.
 - c. Disease.
 - d. Impairment.
15. During triage, a sucking chest wound would be categorized as:
 - a. Black
 - b. Yellow
 - c. Green
 - d. Red

16. A disaster that can be contained using resources readily available in a community is categorized as level:
- 1
 - 2
 - 3
 - 4
17. A statement that best demonstrates inter-sectoral collaboration is:
- Two-way referral system
 - Team approach
 - Endorsement done by a midwife to another midwife
 - Cooperation between CHN and public school teacher
18. In the NHSSP-II, a community unit:
- Is at level one (1) of health care delivery
 - Has no physical health facilities.
 - Is the referral target for dispensaries
 - Is headed by the chief
19. A nurse intent to survey 1000 households. She targets a sample size of 100 households and decides to study every 11th household. The nurse is utilizing:
- Simple random sampling
 - Systematic sampling
 - Cluster sampling.
 - Stratified sampling
20. During school health assessment, the nurse recognizes that components of the psychosocial environment include:
- Prokaryotes, Eukaryotes
 - Air, Water.
 - Viruses, climate.
 - Attitudes, Morals.

SECTION B: SHORT ANSWER QUESTIONS (30 MARKS)

1. Outline Five (5) elements of PHC that Kenya adopted (5 marks)
2. State two (2) activities carried out at each of the six (6) KEPH cohorts of care (8 marks)
3. Outline five (5) characteristics of a good data collector in the community (5 marks)
4. Outline six (6) ethical principles applicable in Community diagnosis (6 marks)
5. State six (6) objectives of School health (6 marks)

SECTION C: LONG ANSWER QUESTION – (20 MARKS)

1. Disasters are common in Kenya and pose a great danger to the attainment of Vision 2030.
 - a. Define the terms (5 Marks)
 - i. Emergency
 - ii. Hazard
 - iii. Disaster
 - iv. Disaster management plan
 - b. Outline six (5) aims of a disaster management plan (DMP) (5 Marks)
 - c. Discuss the role of the nurse in the implementation of the elements of disaster management (10 marks)